O P E JC, TRADER Application No.: 10/019,123

Docket No.: M1909.0184/PAS4GLOS

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application	of:
Masahiro Serizawa	

Application No.: 10/019,123

Group Art Unit: To be Assigned

Filed: October 25, 2001

Examiner: Not Yet Assigned

For:

SPEECH/NON-SPEECH FRAME

DISCRIMINATOR AND METHOD FOR

DISCRIMINATING BETWEEN SPEECH/NON-SPEECH FRAMES

INFORMATION DISCLOSURE STATEMENT (IDS) RECEIVED

Commissioner for Patents Washington, DC 20231

JAN 2 8 2003

Technology Center 2600

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

This IDS is being filed before the First Office Action ¹ .
This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action ² .

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

² The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

Appli	ication No.: 10/019,123	Docket No.: M1909.0154/P154
	This IDS is being filed after the issuance of a Final Of payment of the Final Fee ³ .	fice Action but before the
<u>Certi</u>	ifications:	
If che	ecked, the undersigned makes the following statement(s	s):
\boxtimes	Statement under 37 CFR § 1.97(e):	
	Each item of information contained in this information cited in any communication from a foreign patent off application not more than three months prior to the foliosclosure statement; or	ice in a counterpart foreign
	No item of information contained in this information in a communication from a foreign patent office in a cand, to the knowledge of the undersigned after making of information contained in this information disclosure individual designated in § $1.56(c)$ more than three meaninformation disclosure statement.	counterpart foreign application, ag reasonable inquiry, no item e statement was known to any
	Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information cited in a communication from a foreign patent office and this communication was not received by any individual of the state of the filing of this information.	in a counterpart application vidual designated in \$1.56(c)
Fee F	Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):	
	If checked, the fee of \$180.00 set forth in 37 C.F.R.	§1.17(p) is attached.

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

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Copies of Information:

In accordance with 37 C.F.R. §1.98(a), the following are enclosed: \boxtimes A legible copy⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08. \bowtie With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of: A translation of the relevant portions of the non-English language information⁵; A statement explaining the relevant portions of the non-English language information; \boxtimes A copy [and, where not in the English language, a translation] of at least the relevant portion(s)⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or This information is contained in the specification of the present application.

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) *requires* that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

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In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not enclosed as they were provided in application Serial No. , filed , which the present application relies upon for an earlier effective filing date under 35 U.S.C. 120.

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: January 23, 2003

Respectfully submitted,

Steven I. Weisburd

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PTO/SB/08B (10-01) Approved for use through 10/31/2002.OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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) <u>*/</u>	ubstitute for form 1449B/	PTO		Complete if Known			
Substitute for form 17705/110				Application Number	10/019,123		
INFORMATION DISCLOSURE			CLOSURE	Filing Date	October 25, 2001		
STATEMENT BY APPLICANT		First Named Inventor	Masahiro Serizawa	RECEIV	ED		
				Group Art Unit	N/Aot Yet Assigned		bn n3
	(use as many	sheets as ned	cessary)	Examiner Name	Not Yet Assigned	JAN 2 8	KUU3
Shee	1	of	1	Attorney Docket Number	M1909.0154/P154 Te	chnology Cer	ter 2 6 (

U.S. PATENT DOCUMENTS					
	0''	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant
	No.1 Number-Kind Code² (if known) MM-DD-YYYY		of Cited Document	Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant				
Examiner Initials*	No.1) MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶			
	ВА	JP 2-148099	06/06/1990						
M. C.	ВВ	JP 9-152894	06/10/1997						
	ВС	JP 9-62299	03/07/1997						
	BD	JP 5-346797	12/27/1993			<u> </u>			
	BE	JP 10-508389	08/18/1998			<u> </u>			

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	Copy of Japanese Office Action dated December 3, 2002 and translation of relevant portion	-		

Examiner	 Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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